

Appendix E. Status of vascular plant and vertebrate species of concern (T&E, special status, indicator, and exotic) that occur within the SFBAN parks, but for which inventory data is non-existent or only partially complete.

Species	Federal	State	OTHER	Park(s) where inventory needed
Mammals				
Salt-marsh Harvest Mouse	FE	SE		PORE, GOGA
Point Reyes Mountain Beaver	(FSC)		CDFG: CSC	PORE, GOGA
Point Reyes Jumping Mouse	(FSC)		CDFG: CSC	PORE, GOGA
San Francisco Dusky-footed Woodrat	(FSC)		CDFG: CSC	GOGA
Red Tree Vole	(FSC)		CDFG: CSC	PORE, GOGA
Big-eared Kangaroo Rat			CDFG: CSC	PINN
Mountain Lion				GOGA, PORE, PINN
Coyote				GOGA, PORE, PINN
Ringtail				GOGA, PORE, PINN
Townsend's Big-eared Bat	(FSC)		CDFG: CSC FS: Sensitive BLM: Sensitive	PORE, GOGA, PINN
Western Mastiff Bat	(FSC)		WBWG: High Priority CDFG: CSC BLM: Sensitive	GOGA, PINN
Long-eared Myotis	(FSC)		WBWG: High Priority BLM: Sensitive	PORE, GOGA, PINN
Long-legged Myotis	(FSC)		WBWG: High Priority	PORE, GOGA, PINN
Yuma Myotis	(FSC)		CDFG: CSC	PORE, GOGA, PINN
Fringed Myotis	(FSC)		BLM: Sensitive BLM: Sensitive	PORE, GOGA, PINN
Small-footed Myotis	(FSC)		WBWG: High Priority BLM: Sensitive	PORE, PINN
Pallid Bat			CDFG: CSC FS: Sensitive BLM: Sensitive WBWG: High Priority	PORE, GOGA, PINN
Amphibians/Reptiles				
California Red-legged Frog	FT		CDFG: CSC	GOGA, PINN
California Tiger Salamander	FC		CDFG: Protected CDFG: CSC	PINN
Western Pond Turtle	(FSC)		CDFG: Protected CDFG: CSC	GOGA, PORE
Southwestern Pond Turtle	(FSC)		CDFG: Protected CDFG: CSC	PINN
Silvery Legless Lizard	(FSC)		CDFG: Protected FS: Sensitive BLM: Sensitive CDFG: CSC	PINN
California Horned Lizard	(FSC)		FS: Sensitive CDFG: CSC	PINN
San Joaquin Whipsnake	(FSC)		CDFG: CSC	PINN
Two-striped Garter Snake			CDFG: Protected CDFG: CSC CDFG: Protected	PINN
Fish				
Green Sturgeon	(FSC)		CDFG: CSC	PORE, GOGA
Bocaccio			CDFG: CSC	PORE, GOGA
Great White Shark			CDFG: Protected	PORE, GOGA
Birds				
Ashy Storm-Petrel	(FSC)		CDFG: CSC FWS: MNBMC PIF: Watch List	PORE, GOGA
Rhinoceros Auklet			CDFG: CSC	PORE, GOGA
Olive-sided Flycatcher			Audubon: Cal WL FWS: MNBMC	GOGA, PINN
Tri-colored Blackbird	(FSC)		CDFG: CSC FWS: MNBMC	PORE, GOGA
Saltmarsh Common Yellowthroat	(FSC)		Audubon: Cal WL CDFG: CSC	PORE, GOGA
Cooper's Hawk			CDFG: CSC	PINN

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Sharp-shinned Hawk			CDFG: CSC	PINN
California Condor	FE	SE		PINN
Prairie Falcon			CDFG: CSC	PINN
			Audubon: Cal WL	
Golden Eagle			CDFG: CSC	PINN
			CDFG: Fully Protected	
			CDF: Sensitive	
White-tailed Kite			CDFG: Fully Protected	PINN
Peregrine Falcon	FD	SE	FWS: MNBMC	PINN
			CDF: Sensitive	
			CDFG: Fully Protected	
Long-eared Owl			CDFG: CSC	PINN
Yellow-breasted Chat			CDFG: CSC	PINN
			FWS: MNBMC	
Lawrence's Goldfinch			PIF: Watch List	PINN
			FWS: MNBMC	
			Audubon: Cal WL	
Exotic Animals				
Wild Turkey				ALL
Bullfrog				PORE, GOGA
Feral Pig				PINN
Red Fox				ALL
Rare Plants				
Pink Sand-verbena	(FSC)		CNPS: 1B (2-3-2)	PORE
San Mateo Thornmint	FE	SE	CNPS: 1B (3-3-3)	GOGA
Blasdale's Bent Grass	(FSC)		CNPS: 1B (3-2-3)	PORE
Point Reyes Bent Grass	(FSC)			PORE
Coast Rock Cress			CNPS: 4 (1-1-3)	PORE, GOGA
Mt. Tamalpais Manzanita	(FSC)		CNPS: 1B (3-1-3)	GOGA
Montara Manzanita	(FSC)		CNPS: 1B (3-2-3)	GOGA
Marin Manzanita			CNPS: 1B (2-2-3)	PORE, GOGA
Coastal Marsh Milk-vetch			CNPS: 1B (3-2-3)	PORE
Point Reyes Blennosperma	(FSC)	SR	CNPS: 1B (3-2-3)	PORE
Thurber's Reed Grass	(FSC)		CNPS: 2 (3-3-1)	PORE
Oakland Star Tulip			CNPS: 4 (1-2-3)	GOGA
Swamp Harebell	(FSC)		CNPS: 1B (2-2-3)	PORE
Buxbaum's Sedge			CNPS: 4 (1-2-1)	PORE
Tiburon Indian Paintbrush	FE	ST	CNPS: 1B (3-2-3)	GOGA
Lemmon's Jewel-flower			CNPS: 1B (2-2-3)	PINN
Glory Brush			CNPS: 4 (1-1-3)	GOGA
Point Reyes Ceanothus			CNPS: 4 (1-1-3)	PORE, GOGA
Mount Vision Ceanothus	(FSC)		CNPS: 1B (3-1-3)	PORE
Mason's Ceanothus	(FSC)	SR	CNPS: 1B (3-2-3)	GOGA
San Francisco Bay Spineflower	(FSC)		CNPS: 1B (2-2-3)	PORE, GOGA
Douglas's Spineflower			CNPS: 4 (1-1-3)	PINN
Woolly-headed Spineflower			CNPS: 1B (3-2-3)	PORE
Fountain Thistle	FE	SE	CNPS: 1B (3-3-3)	GOGA
Franciscan Thistle			CNPS: 1B (2-2-3)	PORE, GOGA
Round-headed Chinese Houses			CNPS: 1B (2-2-3)	PORE
Brewer's Clarkia			CNPS: 4 (1-2-3)	PINN
Presidio Clarkia	FE	SE	CNPS: 1B (3-3-3)	GOGA
Point Reyes Bird's Beak	(FSC)		CNPS: 1B (2-2-2)	PORE, GOGA
Hospital Canyon Larkspur			CNPS: 1B (3-2-3)	PINN
Western Leatherwood			CNPS: 1B (2-2-3)	GOGA
California Bottlebrush Grass			CNPS: 4 (1-1-3)	PORE, GOGA
Virgate Eriastrum			CNPS: 1B (2-2-3)	PINN
Pinnacles Buckwheat			CNPS: 1B (2-1-3)	PINN
San Mateo Woolly Sunflower	FE	SE	CNPS: 1B (3-3-3)	GOGA
Tiburon Buckwheat			CNPS: 3 (?-2-3)	GOGA
San Francisco Wallflower	(FSC)		CNPS: 4 (1-2-3)	GOGA
Marin Checker Lily			CNPS: 1B (3-3-3)	PORE
Fragrant Fritillary	(FSC)		CNPS: 1B (2-2-3)	PORE, GOGA
Dune Gilia			CNPS: 1B (2-3-3)	PORE, GOGA
Dark-eyed Gilia			CNPS: 1B (2-2-2)	PORE
San Francisco Gumplant	(FSC)		CNPS: 1B (2-2-3)	PORE, GOGA
White Hayfield Tarplant			CNPS: 3 (?-?-3)	PORE

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Short-leaved Evax			CNPS: 2 (2-2-1)	PORE
Marin Western Flax	FT	ST	CNPS: 1B (3-3-3)	GOGA
Kellogg's Horkelia	(FSC)		CNPS: 1B (3-3-3)	PORE
Point Reyes Horkelia	(FSC)		CNPS: 1B (3-2-3)	PORE
Perennial Goldfields			CNPS: 1B (2-2-3)	PORE
Beach Layia	FE	SE	CNPS: 1B (3-3-3)	PORE
Crystal Springs Lessingia	(FSC)		CNPS: 1B (3-2-3)	GOGA
San Francisco Lessingia	FE	SE	CNPS: 1B (3-3-3)	GOGA
Spring Tenuis			CNPS: 4 (1-1-3)	PINN
Coast Lily	(FSC)		CNPS: 1B (2-3-3)	PORE
Point Reyes Meadowfoam	(FSC)	SE	CNPS: 1B (3-2-3)	PORE
Delta Mudwort			CNPS: 2 (2-3-1)	PORE
Large-flowered Linanthus			CNPS: 4 (1-2-3)	PORE
Rosy Linanthus			CNPS: 1B (3-3-3)	PORE
San Mateo Tree Lupine	(FSC)		CNPS: 3 (2-2-3)	GOGA
Tidestrom's Lupine	FE	SE	CNPS: 1B (3-3-3)	PORE
Indian Valley Bush Mallow			CNPS: 1B (2-2-3)	PINN
Santa Cruz Island Bush Mallow	FE	SE	CNPS: 1B (3-3-3)	GOGA
Marsh Microseris			CNPS: 1B (2-2-3)	PORE
Curly-leaved Monardella			CNPS: 4 (1-2-3)	PORE
Paso Robles Navarretia			CNPS: 4 (1-1-3)	PINN
Slender Nemacladus			CNPS: 4 (1-1-3)	PINN
White-rayed Pentachaeta	FE	SE	CNPS: 1B (3-3-3)	PINN, GOGA
Gairdner's Yampah	(FSC)		CNPS: 4 (1-2-3)	PORE
North Coast Phacelia	(FSC)		CNPS: 1B (3-2-3)	PORE
Point Reyes Rein Orchid			CNPS: 1B (3-3-3)	PORE
San Francisco Popcorn-flower	(FSC)	SE	CNPS: 1B (3-3-3)	PORE
Choris's Popcorn-flower			CNPS: 1B (2-2-3)	GOGA
Hooked Popcorn-flower	(FSC)		CNPS: 1B (2-2-3)	PINN
Nodding Semaphore Grass			CNPS: 4 (1-2-1)	PORE
Marin Knotweed	(FSC)		CNPS: 3 (3-3-3)	PORE
Lobb's Aquatic Buttercup			CNPS: 4 (1-2-3)	PORE
Point Reyes Checkerbloom			CNPS: 1B (2-2-3)	PORE
Santa Cruz Microseris	(FSC)		CNPS: 1B (2-2-3)	PORE, GOGA
Beach Starwort			CNPS: 4 (1-2-3)	PORE
Tamalpais Jewel-flower	(FSC)		CNPS: 1B (3-1-3)	GOGA
Dark-mouthed Triteleia			CNPS: 4 (1-1-3)	PINN
San Francisco Owl's Clover	(FSC)		CNPS: 1B (2-2-3)	PORE, GOGA
Exotic Plants				
Capeweed (fertile)		A	CalEPPC: Red Alert PORE/GOGA: A-1	PORE, GOGA
Capeweed (sterile)			PORE: B-2 GOGA: B-1	PORE, GOGA
Helichrysum			CalEPPC: Red Alert PORE: A-1	PORE
European Beach Grass			CalEPPC: A-1 PORE: A-2 GOGA: B-1	PORE, GOGA
Iceplant			CalEPPC: A-1 PORE/GOGA: A-2	PORE, GOGA
Tall Fescue			CalEPPC: B PORE: A-2 GOGA: A-2/NMI	PORE, GOGA
Ox-eye Daisy			CalEPPC: B PORE/GOGA: A-2	PORE, GOGA
Blackwood Acacia			CalEPPC: NMI PORE/GOGA: B-1	PORE, GOGA
Cotoneaster			CalEPPC: NMI PORE/GOGA: B-1	PORE, GOGA
Perennial Pea			PORE/GOGA: B-1	PORE, GOGA
Napa Thistle			CalEPPC: B PORE: A-1	PORE, PINN
Giant Plumeless Thistle		A	CalEPPC: NMI PORE: A-1	PORE
Distaff Thistle		B	PORE: A-1	PORE
Purple-star Thistle		B	CalEPPC: B PORE/GOGA: A-1	PORE, GOGA
Small-headed Thistle		C		PINN

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Yellow Star Thistle	C	CalEPPC: A-1 PORE/GOGA: A-1	PORE, GOGA, PINN
Fennel		CalEPPC: A-1 PORE: B-2 GOGA: A-2	PORE, GOGA
Harding Grass		CalEPPC: B PORE: B-2 GOGA: A-2/NMI	PORE, GOGA
Himalayan Blackberry		CalEPPC: A-1 PORE: B-2	PORE
Periwinkle		CalEPPC: B PORE/GOGA: B-2	PORE, GOGA
Velvet Grass		PORE: B-2/Red Alert GOGA: A-2/NMI CalEPPC: A-2	PORE, GOGA
Tree of Heaven			PINN
Tree Tobacco			PINN
Moth Mullein			PINN
Horehound			PINN
Summer Mustard			PINN
Scotch Broom	C	CalEPPC: NMI CalEPPC: A-1 PORE/GOGA: A-2	PORE, GOGA
French Broom	C	CalEPPC: A-1 PORE/GOGA: A-2	PORE, GOGA
Veldt Grass		CalEPPC: B PORE: A-2 GOGA: A-2/NMI	PORE, GOGA
Gorse	B	CalEPPC: A-1 PORE/GOGA: A-1	PORE, GOGA
Pittosporum		PORE: NMI	PORE, GOGA

Federal and State Listing Status

FE = Federally Endangered

FT = Federally Threatened

(FSC) = Federal Species of Concern – former Category 2 candidates (no longer an active, legal term)

FC = Federal Candidate Species

FD = Federally Delisted

SE = State Endangered

ST = State Threatened

SR = State Rare

Pest Ratings of Noxious Weed Species and Noxious Weed Seed - CA Department of Food and Agriculture Status

A: Limited distribution within the State. Eradication, quarantine or other holding action at the State county level is required. Quarantine interceptions to be rejected or treated at any point within the State.

B: More common distribution within the State. Intensive control or eradication, where feasible, at the county level.

C: Generally widespread. Control or eradication, as local conditions warrant, at the discretion of the County Agricultural Commissioner.

Other Status Listings

CDFG = CA Department of Fish and Game

CSC: California Species of Special Concern

Protected

Fully Protected

FWS = US Fish and Wildlife Service

MNBMC: Migratory Nongame Birds of Management Concern

FS = US Forest Service

Sensitive

CDF = CA Department of Forestry

Sensitive

BLM = Bureau of Land Management

Sensitive

WBWG = Western Bat Working Group

High Priority

Audubon = National Audubon Society

Cal WL: California Watch List

PIF = Partners in Flight

Watch List

CNPS = California Native Plant Society

Listing Significance:

List 1B: Plants Rare, Threatened, or Endangered in California and Elsewhere

List 2: Plants Rare, Threatened, or Endangered in California, but More Common Elsewhere

List 3: Plants About Which We Need More Information - A Review List

List 4: Plants of Limited Distribution - A Watch List

R-E-D Code (Rarity-Endangerment-Distribution):

Rarity

- 1 Rare, but found in sufficient numbers and distributed widely enough that the potential for extinction is low at this time
- 2 Distributed in a limited number of occurrences, occasionally more if each occurrence is small
- 3 Distributed in one to several highly restricted occurrences, or present in such small numbers that it is seldom reported

Endangerment

- 1 Not endangered
- 2 Endangered in a portion of its range
- 3 Endangered throughout its range

Distribution

- 1 More or less widespread outside California
- 2 Rare outside California
- 3 Endemic to California

CalePPC = California Exotic Pest Plant Council Status

A-1: Most Invasive Wildland Pest Plants; Widespread

A-2: Most Invasive Wildland Pest Plants; Regional

B: Wildland Pest Plants of Lesser Invasiveness

Red Alert: Species with potential to spread explosively; infestations currently restricted

NMI: Need More Information

PORE / GOGA Exotic Plant Ranking Status

A-1 Most Invasive Pest Plants: all populations eradicated when possible.

A-2 Most Invasive Pest Plants: widespread within park, large populations contained, or controlled where threatening special status species or rare habitat, or opportunistically removed when in the field for other reasons.

B-1 Pest Plants of Lesser Invasiveness: present in small populations, eradicated when possible.

B-2 Pest Plants of Lesser Invasiveness: widespread within park, controlled only where threatening special status species or rare habitat, or opportunistically removed when in the field for other reasons.

Red Alert: Species with potential to spread explosively, infestations currently restricted.

NMI- Need More Information